



020CL0063512NB

Item #: S8759460

2.0 MIL TC CLEAR BOPP/RECLOSURE ADHESIVE/1.2 MIL PET NO BACK COAT

Approximate weight per MMSI: 126 lbs. Standard core size is 3 inches. Total caliper: 3.8 mils +/- 10%

FACESTOCK

2.0 mil clear top-coated BOPP offers excellent print results with water-based and UV flexo ink systems, and hot stamping. Ultra clear for a no-label look. Perfect for health and beauty aid, household care, pharmaceutical, and beverage labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.0	um (micrometers)	50.8	ASTM D374
Gloss	% @ 45 degrees	87	%	87.0	ASTM D2457
Haze	%	2.0	%	2.0	ASTM D1003
Area Yield	sq in/lb	15,000	sq m/kg	21.5	ASTM E252

ADHESIVE

An aggressive solvent-based removable adhesive for wet and dry reclosure applications. Moisture and blush resistant. Stands up to chemicals commonly found in wet wipes packages, such as personal care cleansers, home care cleaners, and hand sanitizers.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	15.8	
Shear (1 x 1/2 x 1 kg)	minutes	24	minutes	24.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.4	grams/25 mm	.2	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.7	grams/25 mm	.1	CPD-52
Peel - 180 D SS 24hr	lb/inch	1.8	grams/25 mm	.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	15	kg/645 sq mm	.4	CPD-16
Loop Tack PET	oz/sq inch	40	kg/645 sq mm	1.1	CPD-16
Min. App. Temp.	F	10	C	-12	
Service Temp.	F	-40 TO 275	C	-40 TO 135	

LINER

Clear polyester with an excellent surface for die-cutting. Great strength for high speed converting and application.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.2	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Elongation at Break - MD	%	130	%	130.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Shrinkage-MD	% 30 min @ 302 F	1.5	% 30 min @ 150 C	1.5	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Elastic Modulus - MD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Elastic Modulus - TD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Area Yield	sq in/lb	16,805	sq m/kg	24.0	ASTM E252

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